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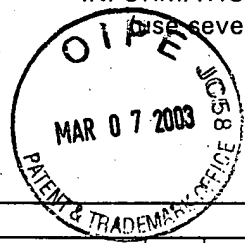
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INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)		Applicants: Elazar Rabbani et al	
Filed: November 25, 1997		Group: 1635	

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U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
MMS	5 1 6 6 3 2 0	11/24/92	Wu, G.Y.			
MMS	4 6 8 7 7 3 2	8/18/87	Ward, D.C.			
MMS	5 2 6 0 4 3 3	11/9/93	Engelhardt, D.			
MMS	4 7 1 1 9 5 5	12/8/87	Ward D.C.			
MMS	5 2 4 1 0 6 0	8/31/93	Engelhardt D.			
MMS	4 7 0 7 4 4 0	11/17/87	Stavrianopoulos J.			

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES NO
MMS	EP 0 2 8 5 0 5 7B 1	3/1/05	EP			
MMS	WO 9 5 2 6 2 0 0	10/5/95	WO			

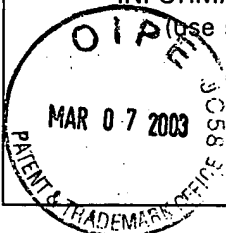
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MMS	Lieber, A. et al., <u>Methods in Enzymology</u> 217:47-67 (1993)

EXAMINER <i>M. Schundt</i>	DATE CONSIDERED <i>3/22/03</i>
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mms	Morris, C.E. et al., <u>Gene</u> 41:193-200 (1986)
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mms	Dubendorff, J.W. and Studier, F.W., <u>Journal of Molecular Biology</u> 219: 61-68 (1991)
mms	Dahlberg, J.E. and Lund, E., "The Genes and Transcription of the Major Small Nuclear RNAs," in <u>Structure and Function of Major and Minor Small Nuclear Ribonucleoprotein Particles</u> , Birnstiel, M. Ed., Springer Verlag, Berlin, Heidelberg, NY, London, Paris, Tokyo, pp. 38-70 (1988)
mms	Zieve, G.W. and Sautereau, R.A., <u>Biochemistry and Molecular Biology</u> 25(1):1-46 (1990)

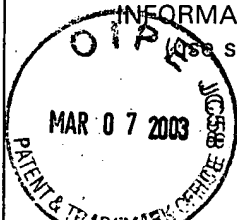
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mms	4 8 4 3 1 2 2	6/27/89	Stavrianopoulos			

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mms	Izant, J.G. and Sardelli, A.D., "Antisense Inhibitor of RNA Splicing," in <u>Current Communications in Molecular Biology, Antisense RNA and DNA</u> , Melton, D.A., Ed., Cold Spring Harbor Laboratory, pp. 141-149 (1988)
mms	You, C-Y and Weiner, A.M., <u>Molecular and Cellular Biology</u> 9(8):3429-3437 (1989)
mms	Chen, C.J. et al., "Inhibition of HIV-1 Replication by Novel Multitarget Ribozymes," <u>Antisense Strategies, Annals of the New York Academy of Sciences</u> 660:271-273 (1992)
mms	Zhou Z. et al., <u>Gene</u> 149:33-39 (1994)
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mms	Husson, R.N. et al., <u>The Journal of Pediatrics</u> 121(4):621-633 (1992)
mms	Yu, M. et al., <u>Gene Therapy</u> 1:13-16 (1994)
mms	Sczakiel, G. et al., <u>Journal of Virology</u> 66(9):5576-5581 (1992)

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WMS	Sczakiel, G. and Pawlita, M., <u>Journal of Virology</u> 65(1):468-472 (1991)
WMS	Cotton, M. and Birnstiel, M.L., <u>The EMBO Journal</u> 8(12):3861-3866 (1989)
WMS	Nichols, R. et al., <u>Nature</u> 369:492-493 (1994)
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WMS	Wu, C.H. et al., <u>The Journal of Biological Chemistry</u> 264(29):16985-16987 (1989)
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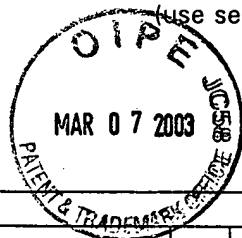
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MMS	Wagner, E. et al., <u>Proc. Natl. Acad. Sci. USA</u> 89:7934-7938 (1992)
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MMS	Kessler, C., "Detection of Nucleic Acids by Enzyme-Linked Immuno-Sorbent Assay (ELISA) Technique: An Example for the Development of a Novel Nonradioactive Labeling and Detection System With High Sensitivity," in <u>Advances in Mutagenesis Research</u> 1, Obe, G. Ed., Springer Verlag, Berlin, 105-152 (1990)
MMS	Rigby, P.W. et al., <u>Journal of Molecular Biology</u> 113:237-251 (1977)
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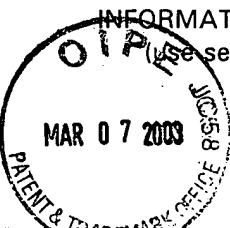
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MMS	Cook, A.F. et al., <u>Nucleic Acids Research</u> 16(9):4077-4095 (1988)
MMS	Agrawal, S. et al., <u>Nucleic Acids Research</u> 14(15):6227-6245 (1986)
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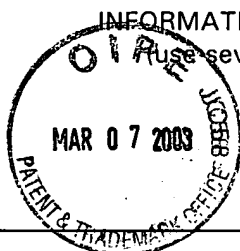
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DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRAN- SLATION YES NO

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<i>mmS</i>	Anderson, W.F. et al., <u>Nature</u> 290:754-758 (1981)
<i>mmS</i>	Palsson, B.O. et al., <u>Biotechnology</u> 11:372368 (1993)
<i>deas</i>	Koller, M.R., et al., <u>BioTechnology</u> 11:358-363 (1993)
<i>mmS</i>	Koller M.R. et al., <u>Blood</u> 82(2):378-384 (1993)
<i>mmS</i>	Mount, S.M., <u>Nucleic Acids Research</u> 10(2):472 (1982)
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<i>mmS</i>	Chu, F.K. et al., <u>Proc. Natl. Acad. Sci. USA</u> 81:3049-3053 (1984)
<i>mmS</i>	Chu F.K. et al., <u>The Journal of Biological Chemistry</u> 260(19):10680-10688 (1985)

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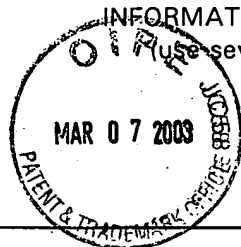
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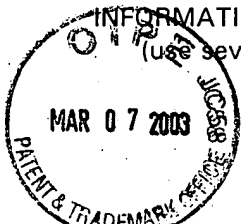
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MMS	Scharf, S.J. et al., <u>Science</u> 233:1076-1078 (1986)
MMS	Saiki, R.K., et al., <u>Science</u> 230:1350-1354 (1985)
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MM S	Sczakiel, G. et al., <u>Biochemical and Biophysical Research Communication</u> 169(2):643-651 (1990)
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